

Client: CMFC K9 UNIT, MALAN D.E.
 (08102022)
 Patient Name: KIA
 Species: Canine
 Breed: German Shepherd Dog

Gender: Female
 Weight:
 Age: 3 Years
 Doctor: DANIEL JON BATINGA

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (August 10, 2022 10:11 AM)					
RBC	5.70 M/ μ L	5.65 - 8.87			
HCT	31.8 %	37.3 - 61.7	LOW		
HGB	14.3 g/dL	13.1 - 20.5			
MCV	55.8 fL	61.6 - 73.5	LOW		
MCH	25.1 pg	21.2 - 25.9			
MCHC	> 45.0 g/dL	32.0 - 37.9			HIGH
RDW	20.0 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	20.2 K/ μ L	10.0 - 110.0			
WBC	* 10.14 K/ μ L	5.05 - 16.76			
%NEU	* 36.1 %				
%LYM	* 16.8 %				
%MONO	* 45.7 %				
%EOS	* 1.4 %				
%BASO	* 0.0 %				
NEU	* 3.66 K/ μ L	2.95 - 11.64			
LYM	* 1.70 K/ μ L	1.05 - 5.10			
MONO	* 4.63 K/ μ L	0.16 - 1.12			HIGH
EOS	0.14 K/ μ L	0.06 - 1.23			
BASO	* 0.00 K/ μ L	0.00 - 0.10			
PLT	133 K/ μ L	148 - 484	LOW		
MPV	4.5 fL	8.7 - 13.2	LOW		
PDW	< 2.7 fL	9.1 - 19.4	LOW		
PCT	0.06 %	0.14 - 0.46	LOW		

* Confirm with dot plot and/or blood film review.

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

Catalyst One (August 10, 2022 10:15 AM)

GLU	89 mg/dL	74 - 143			
CREA	1.2 mg/dL	0.5 - 1.8			
BUN	14 mg/dL	7 - 27			
BUN/CREA	12				
PHOS	4.0 mg/dL	2.5 - 6.8			
CA	10.0 mg/dL	7.9 - 12.0			
TP	8.6 g/dL	5.2 - 8.2			HIGH
ALB	2.9 g/dL	2.3 - 4.0			
GLOB	5.7 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.5				
ALT	31 U/L	10 - 125			
ALKP	37 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	0.2 mg/dL	0.0 - 0.9			
CHOL	168 mg/dL	110 - 320			
AMYL	553 U/L	500 - 1500			
LIPA	345 U/L	200 - 1800			

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Test	Results	Reference Interval	LOW	NORMAL	HIGH
4Dx Plus (August 10, 2022 10:41 AM)					
AP_spp	Negative				
EC-EE	Negative				
HW	Positive				
Lyme	Negative				

View your results in VetConnect Plus for patient-specific interpretations that incorporate clinical signs.